

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	20	mnc with (radio near2 resource near2 control) and (mobile ue wireless) and cell adj control	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 16:21
L2	28	mnc same (radio near2 resource near2 control\$4) and (mobile ue wireless) and (cell adj control)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 16:53
L3	4	openran	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 16:54
L4	0	open-ran	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 16:55
L5	11	open adj ran	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 16:55
L6	0	mnc and @ad<"20021212" and (hand adj (over off)) and cell adj control	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 17:06
L7	5	mnc and (hand adj (over off)) and cell adj control	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 17:06
L8	92	mnc and cell adj control	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 17:07
L9	45	mnc same (cell adj control)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 17:09
L10	2	"20050118993"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 17:09
L11	1	2003-836021.NRAN.	DERWENT	OR	ON	2006/10/18 17:12
L12	2	"20040196793"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 17:12
L13	1	2003-316463.NRAN.	DERWENT	OR	ON	2006/10/18 17:24

## EAST Search History

L14	105	455/560.cds. and mc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 17:24
L15	3	455/560.cds. and mc same (hand adj (over off))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 17:26
L16	3	"U plane control section"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 17:27
L17	19	"U plane control"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 17:28
L18	7	"U-plane control"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 17:31
L19	47	james same kempf	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 17:50
L20	3	"20050215254"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 18:02
L21	1	2004-044021.NRAN.	DERWENT	OR	ON	2006/10/18 18:02
S1	7	open adj ran	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/04 08:46
S2	20875	ran	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 15:31
S3	112	ran near2 controll\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 15:35
S4	878	ran and mc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 15:41
S5	33	S4 and 455/560.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 16:11

## EAST Search History

S6	2	openran	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/03 11:43
S7	2	"20040127258"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:27
S8	0	open-ran	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/03 11:44
S9	25	open adj RAN\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/03 12:02
S10	9	open adj RAN	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/03 19:00
S11	2	openRAN	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/03 12:04
S12	1243	(rnc).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/03 12:05
S13	121	(rnc).ab. and ran	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/03 15:06
S14	20	"6466964"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/03 15:06
S15	0	(open adj ran) and (hand adj (off over))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/03 18:59
S16	0	(open adj ran) and (hand adj (off over))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/03 18:59
S17	5	open adj ran and (ip address)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/03 19:01

## EAST Search History

S18	2	"20040235481"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/04 08:41
S19	2	openran	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/04 09:05
S20	3	open adj ran adj architecture	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/04 09:07
S21	1	"open radio area network"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/04 09:08
S22	1	"open radio area"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/04 09:08
S23	126	"open radio"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/04 09:08
S24	3	"open radio" and ran	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/04 10:00
S25	2	"6738625"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/04 09:59
S26	2304	455/560,445,459.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/04 10:32
S27	21611	ran and ran	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/04 10:00
S28	112	S26 and ran	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/04 10:33
S29	2	"20040127258"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/04 10:03

## EAST Search History

S30	2228	455/560,445,459.560.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/04 10:32
S31	112	S30 and ran	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/04 10:33
S32	1	2004-470101.NRAN.	DERWENT	OR	ON	2006/05/18 09:12
S33	12857	antenna with config\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:28
S34	7531	antenna near3 config\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:28
S35	6114	antenna near2 config\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:29
S36	1166	(antenna near2 config\$6).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 09:29
S37	1166	(antenna near2 config\$6) and (antenna near2 config\$6).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 10:45
S38	2	"20040235481"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 16:45
S39	1	2003-731954.NRAN.	DERWENT	OR	ON	2006/05/18 10:58
S40	14	"348661"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 16:46
S41	1	"2003-348661"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 16:47
S42	2	"2003348661"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 16:50
S43	3	2004-194015	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 16:51

## EAST Search History

S44	2	"2004194015"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 16:52
S45	2	"2004194072"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 16:54
S46	2	"2004194087"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 16:56
S47	2	"2004194086"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 16:59
S48	223	u-plane	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 16:59
S49	123	u-plane with c-plane	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 17:00
S50	47	u-plane with c-plane and Ran	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 17:13
S51	10	open adj Ran	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 17:23
S52	41	(Ran same rnc).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 17:26
S53	821	Ran same resource	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 17:27
S54	72	(Ran same resource).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/18 17:27
S55	1	2004-305056.NRAN.	DERWENT	OR	ON	2006/05/18 17:47
S56	2	"20040102200"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 08:46
S57	1	2002-644889.NRAN.	DERWENT	OR	ON	2006/10/18 08:47

## EAST Search History

S58	1	"200263912"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 08:47
S59	1	2002-644889.NRAN.	DERWENT	OR	ON	2006/10/18 08:47
S60	1	2002-644889.NRAN.	DERWENT	OR	ON	2006/10/18 08:59
S61	0	rnc same reource	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 09:03
S62	1810	rnc same resource	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 09:03
S63	1325	rnc with resource	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 09:03
S64	1305	rnc with resource and (mobile ue wireless)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 09:18
S65	434	S64 and @ad<"20021212"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 09:19
S66	471	rnc with (radio near2 resource near2 control) and (mobile ue wireless)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 16:17
S67	152	S66 and @ad<"20021212"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 09:32
S68	7	S66 and @ad<"20021212" and (hand adj (over off))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 10:31
S69	2	"2004127258"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 09:49
S70	2	"20040127258"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 09:49
S71	1	2004-470101.NRAN.	DERWENT	OR	ON	2006/10/18 09:49

## EAST Search History

S72	152	mnc and @ad<"20021212" and (hand adj (over off))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 17:05
S73	4	openran	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 10:38
S74	11	open adj ran	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 11:12
S75	2	"20040156334"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 10:39
S76	1	2003-812643.NRAN.	DERWENT	OR	ON	2006/10/18 10:39
S77	1	openran	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 11:16
S78	22083	cell adj control	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 11:16
S79	0	S78 same mobile adj contron	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 11:17
S80	0	S78 and mobile adj contron	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 11:18
S81	5	S78 same mobile adj control	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 11:22
S82	22	S78 and (mobile adj control)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 11:24
S83	2	"20040156334"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 11:24
S84	1	2003-812643.NRAN.	DERWENT	OR	ON	2006/10/18 11:31